



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

July 16, 2004
8:18 pm

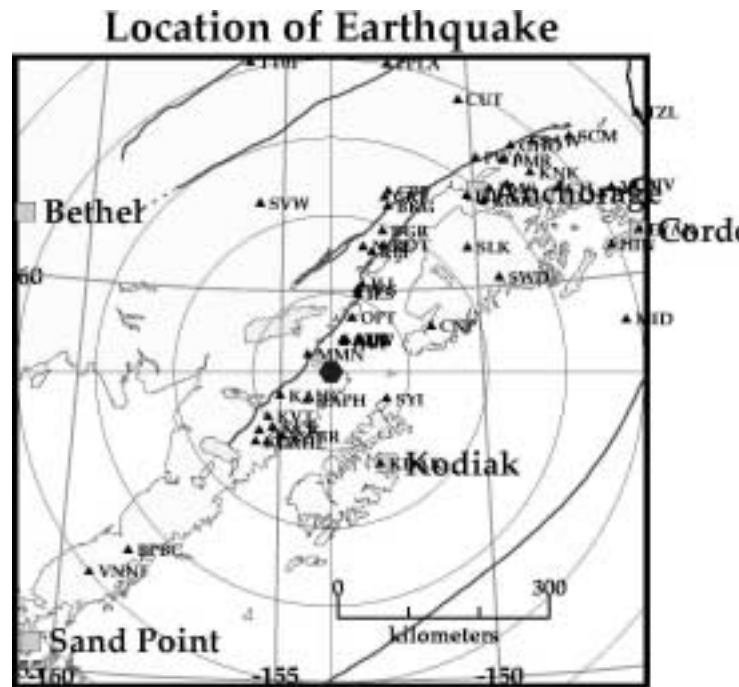
The Alaska Earthquake Information Center located a light earthquake that occurred on Friday, July 16th at 7:43 PM AKDT in the Kodiak Island region of Alaska. This earthquake had a preliminary magnitude of 4.6 and was located at a depth of about 65 miles (103 km). The magnitude and location may change slightly as additional data are received and processed. No reports of this event being felt or causing damage have been received at this time.

Distance to nearby locations:

- 79 km (49 miles) SE of Kokhanok
- 93 km (58 miles) SSE of Pedro Bay
- 106 km (66 miles) SE of Newhalen
- 109 km (68 miles) SE of Iliamna
- 113 km (70 miles) WSW of Nanwalek
- 113 km (71 miles) WSW of English Bay
- 118 km (74 miles) WSW of Port Graham
- 127 km (80 miles) SSE of Nondalton

Preliminary earthquake parameters:

Origin Time (UT): 07/17/2004 03:43:44
 Latitude: 58 N 58'
 Longitude: 153 W 45'
 Depth: 103 km
 Magnitude: ML 4.6



Circles are 111 km (70 miles) apart.

The location and magnitude for this earthquake may be updated as data from additional seismic stations are received. The Alaska Earthquake Information Center will continue to gather data and may issue additional releases as appropriate. With any moderate or large earthquake, aftershocks should be expected to occur.

For more information contact:

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The Alaska Earthquake Information Center (AEIC) monitors earthquakes in Alaska and provides earthquake information to the citizens and public officials of Alaska. The Center is a cooperative program of the Geophysical Institute of the University of Alaska and the U.S. Geological Survey and is located at the Geophysical Institute in Fairbanks with the Alaska State Seismologist's Office.

Additional information may be obtained from: AEIC, Geophysical Institute, Fairbanks, AK, 99775-7320 Ph: (907) 474-7320
 FAX: (907) 474-5618 WEB: <http://www.aeic.alaska.edu> ; OR USGS National Earthquake Information Center, Denver, CO.
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